IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. SAITOH et al

Serial No.: (New continuation application under 37 CFR §1.53[b] of

U.S. Application Serial No. 09/906,060)

Filed: January 27, 2004

For: SEMICONDUCTOR WAFER, SEMICONDUCTOR CHIP,

AND MANUFACTURING METHOD OF SEMICONDUCTOR

CHIP

Group: 2811

Examiner: T. NGUYEN

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.97 & §1.98</u>

MS: PATENT APPLICATIONS

Commissioner For Patents POB 1450 Alexandria, VA 22313-1450

January 27, 2004

Sir:

In the matter of the above-identified application, applicants are attaching hereto, in a form equivalent to Form PTO-1449, a listing of all the art documents of record in the prior, parent application (as listed on page 1 of the Specification), pursuant to the duty of disclosure/candor requirements.

This Information Disclosure Statement is being submitted concurrently with the filing of the above-identified continuation application and, therefore, this IDS meets the requirements pursuant to 37 CFR §1.97(b).

It is noted that the accompanying listings are limited to U.S. patent documents, all of which were cited by the Examiner in the prior application. It is understood, also, that since copies of the listed documents should be available in the file wrapper of the prior application, copies thereof are not included

herewith, consistent with 37 CFR §1.98(d) and pursuant to the guidelines set forth in MPEP §609.

It is submitted this IDS is in compliance with the rules of practice as well as with USPTO guidelines. Therefore, applicants respectfully request that it be entered and duly considered by the USPTO. Also, acknowledgment of entry as well as of formal consideration thereof by the Examiner is respectfully requested.

If any costs are due in accordance with the filing of this Information Disclosure Statement, please charge same to the account of Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (843.40341CX1).

Respectfully submitted,
ANTONELLI, TERRY, STOUT & KRAUS, LLP

Registration No. 32,392

LNA/dks (703) 312-6600

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

843.40341CX1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** R53(b) Continuation of 09/906,060 **INFORMATION DISCLOSURE** Filing Date January 27, 2004 First Named Inventor SAITOH, YOSHIKAZU STATEMENT BY APPLICANT Art Unit 2818 T. NGUYEN Examiner Name

Attorney Docket Number

of

Sheet

U.S. PATENT DOCUMENTS								
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date ' MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US- 3,867,693	02-18-1975	Saxenmeyer Sr.				
		US- 4,342,957	08-02-1982	Russell				
		US- 4,563,636	01-07-1986	Snook et al				
		US- 5,294,776	03-15-1994	Furuyama				
		US- 5,377,152	12-27-1994	Kushiyama et al				
		US- 5,953,271	09-14-1999	Ooishi				
	-	US- 6,087,841	07-11-2000	Bonaccio et al				
		US-						
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FOREIGN PATENT DOCUMENTS									
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			

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Examiner		Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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